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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Masatoshi KOBAYASHI, Nobutaka KOBAYASHI, Nobuaki ARAI			
				FILING DATE February 22, 2002			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
<i>JB</i>		4,844,475	07/04/1989	Saffer et al.			
		5,340,115	08/23/1994	Shirai et al.			
		4,619,616	10/28/1986	Clarke			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		JP 53-143500	11/13/1978	Japan			
		JP U 63-89141	06/10/1988	Japan			
<i>JB</i>		JP A 8-294582	11/12/1996	Japan			
		EP 0 848 226 A2	06/17/1998	Europe			
		JP A 10-118338 w/ abstract	05/12/1998	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER <i>Julie Brackbill</i>				DATE CONSIDERED <i>2-25-04</i>			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

